

APPROVED FOR RELEASE: 09/21/2001 CIA-RDP86-00513R000618210001-2"

REEL* 182 HORODNICEANU, N.

RUMANIA / Chemical Technology, Chemical Products and Their Application. Caoutchouc, Natural and Synthetic. Rubber.

H-31

Abs Jour : Ref Zhur - Khimiya, No 5, 1959, No. 17726

Author : Cosmescu, C.; Horodniceanu, N.

أبم التوانيين والمستمية

Inst : Not given

Title : Employment of Diatomites as Active Filler in the

Rubber Industry

Oris Pub : Ind. usoara, 1957, 4, No 7, 293-297

Abstract : Possibilities of employing diatomatious materials of

local origin in the rubber industry were investigated. Since 1956 they were used in Rumania under a trade name

"Diasil" as a promoter in large quantities.

Card 1/1

RASIDESCU, Stefen, ing.; HOROCHICEANU, Nicu, ing.; NITESCU, Elene, ing.

Characterization of incryanic charges used in rubber industry.

Industria usoara 9 no.1:5-11 Ja '62.

RASIDESCU, Stefan, ing.; HOROUNICEANU, Nicu, ing.; NITESCU, Elena, ing.

Oxidation of stereospecific elastomers. Industria uscera il

no.6:304-307 Je '64.

APPROVED FOR RELEASE: 09/21/2001 CIA-RDP86-00513R000618210001-2"

NITESCU, Elena, ing.; HORODNICEANU, Nicu, ing.

Reducing the curing time in hot air. Industria usoera 10 no.5:187 \sim 190, 207 My $^{\circ}63$.

SASARMAN, A.; HORODNICEAND, Them; GETTAENCO, Viorica; ANTONI, Maria; SURDEANN, Marietta

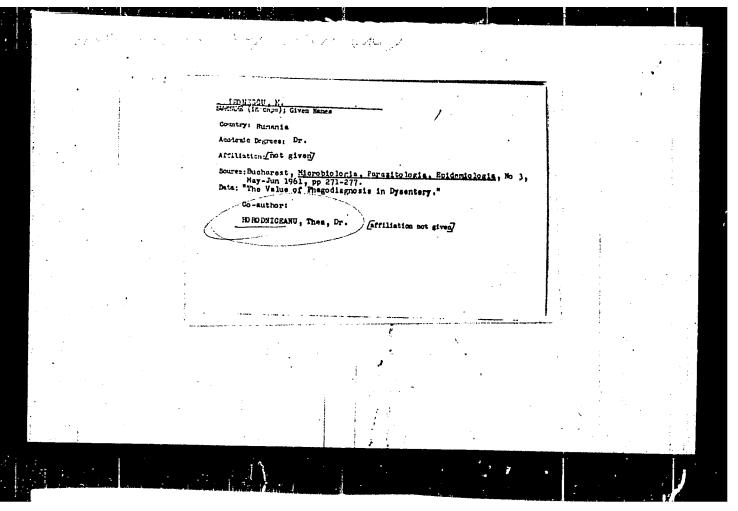
Properties of dwarf colonies of S. typhimurium obtained with the use of neomycin and streptomycin. Arch. Roum. path. exp. microbiol. 23 no.4:911-918 D $^{1}64$.

1. Travail de l'Institut "Dr. I. Cantacuzino", Service des Cultures microbiennes. Submitted June 14, 1964.

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VOYKULESKU, M. [Voilescu, M.]; NOYMAN, M.; IONESKU, G. [Ionescu, G.];
VALERIU, Anna; KHORODNICHARU, Teya [Horodnicianu, T.]

Severe and fatal cases induced by Sh. Sonnei. Zhur.mikrobiol.epid.
i immun. 30 no.7:57-59 Jl '59. (MIRA 12:11)

1. Iz kliniki infektsionnykh bolezney Kelentina (Bukharest).
(DYSENTERY BACILLARY compl.)
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SURTIAME (in caps); Given Names

Country: Rumania

Academic Degrees:

Affiliation: -not given
Source: Bucharest, Microbio logia, Parazito logia, Epidemio logia, Vol VI,

No 5, Sep-Oct 1961, pp 421-423.

Data: "Contributions to the Study of the Mathods Applied for the
Isolation of Cl. perfringes. Note II. Isolation of Cl. Ferfringes

46 to 47 Degrees Celsius."

Authors:

SASARMAN, A., -Dr.
HDRODNICEANU, Thea, -Dr.
SOIDMON, Eugenia, -Dr.
MIIOSESCU, P., -Dr.
DOSPINA, Maria, -Technician.-

SASARMAN,A.; HORODNICEANU, Thea; avec la collaboration technique de DOSPINA, Maria

Contributions to the study of methods of isolation of Cl. perfringens. I. A new enrichment method for the isolation of Cl. perfrigens by coproculture. Arch. Roum. path. exp. microbiol. 20 no.3:471-478 S '61.

1. Travail de l'Institut "Dr. I. Cantacuzino" Service des Cultures Microbiennes.

(CLOSTRIDIUM PERFRIGENS culture) (FECES microbiology)

EUSTATZIOU, Silvia; EUSTATZICU, G.; ANTOHI, Maria; HORODNICEANU, Thea; RUSU, V.; ALEXANDRESCO, A.

Contribution to the sutyd of the biology of Klebsiellae. IV, Serological typing; relations between the physiological reactions, virulence, phage sensitivity and serological type. Arch. roum. path. exp. microbiol. 21 no.1:131-142 Mr '62.

1. Travail de l'Institut "Dr. I. Cantacuzino" --- Service des Cultures Microbiennes et du Laboratoire de Bacteriologie de la Section de l'Institut Dr. I. Cantacuzino de l'Hopital de Colentina.

(KLEESIELLA)

SASARMAN, A.; HORODNICEANU, Thea. Collaboration technique: CIULLEY, Rodica

Genetic recombination in E. coli dwarf colony variants. Prelinary note. Arch. roum. path. exp. microbiol. 23 no.3*547-550 S*63

1. Travail de l'Institut *Dr. I.Cantacuzino*; Service des Cultures Microbiennes, Bucarest.

SASARMAN, A.; HORODNICEANU, Thea. Collaboration technique: CIULLEY, Rodica

The use of neomycin for obtaining variants with small (dwarf) colonies in the Salmonella genus. Arch. roum. path. exp. microbiol. 22 no. 4:1101-1110 S-D '63.

1. Travail de l'Institut "Dr. I. Cantacuzino"; Service des Cultures Microbiennes.

SASARMAN, A.; HORODNICEANU, Thea; GRITAENCO, Viorica; ANTOHI, Maria; SURDEANU, Marieta.

Contribution to the study of the isolation of Cl. perfringens. IV. Effect of inculation at 460 - 47° on the isolated strains. Arch. roum. path. exp. microbiol. 23 no.3:697 - 704 5'63

1. Travail de l'Institut "Dr. I. Cantacuzino"; Service des Cultures Microbiennes, Bucarest.

SASARMAN, A., dr.; HORODNICKANU, Thea, dr.

The laboratory diagnosis of infections caused by Clostridium perfringens. Microbiologia (Bucur) 9 no.68493-510 N-D 164

l. Lucrare efectuata in Institutul de Microbiologie, parazitologie si epidemiologie "Dr. I. Cantacuzino", Bucuresti.

HORDYNSKI, Boguslaw Treatment of paradontic disease with vernix caseosa. Csas.stomat. 8 no.8:301-308 Aug '55. 1. Z Zakladu Stomatologii Zachowawcsej A M w Krakowie. Kierownik: dr J. Wodniecki, Krakow, ul. Smolensk 25, Zaklad Stow.Zachowawczej. (SEBUM, vernix caseosa, ther. of dis. of periodontium) (PERIODONTIUM, diseases ther.,vernix caseosa)

HORODYNSKI, E.

"Narozno method of producing sugar-beet seed." (p. 35). NOWE ROLNICTWO (Panstwowe Wydawnichtwo Rolnicze i Lesne) Warszawa, Vol 3, No 2, Feb. 1954.

SO: East European Accessions List, Vol 3, No 8, Aug 1954.

HORODYSKA, M.; KREINER, J.

The brain ventricles of the dog: Acta biol. exp. 22 no.4:243-250 162.

1. Department of Comparative Neuroanatomy, Jagellonian University, Cracow and Laboratory of Neuroanatomy, The Nencki Institute of Experimental Biology, Warsaw, Poland.

(CEREBRAL VENTRICLES) (DOGS)

POLAND / Cultivated Plants. Forage Crops.

M-5

Abs Jour: Ref Zhur-Biol., 1958, No 16, 73016.

: Hoffmannowa, A.; Horodyski, A.

: Not given. Inst

: The Influence on Winter Rape Harvest of the Seed Title

Planting Rate Depending on Quantity of Nitrogen Fertilizer Applied and Thinning of Dense Planting.

Orig Pub: Roczn. nauk rolniczych, 1956, A73, No 4, 603-621.

Abstract: A discussion of results of experiments conducted

by different scientific-research establishments of Poland and Germany for the period from 1931 to 1953: application of 1.3 c/ha of nitrogen fertilizer gave an average harvest of winter rape of 13.8 c/ha, application of 2.8 c/ha - 15.9 c/ha. Increase of seeding norms of seeds from 5 to 10 kg/ha had no influence on the harvest of seeds. Thinning the rape in

Card 1/2

POLAND / Cultivated Plants. Commercial, Oleaceous, M-4 Sugar Bearing.

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6359

Author : Horodyski, Andrzej
Inst : Not given

Title : Top Dressing Summer Rape with Nitrogen

Orig Pub : Wydawn. wlasne, Inst. uprawy, nawozenia i gleboznawstva, 1957, No 61, 127-133

Abstract: Following variants of introduction of N were applied in field experiments (1953-1955):
1) 20 before sowing, 2) 40 before sowing,
3) 60 before sowing, 4) 20 before sowing + 40 before formation of buds, 5) 40 before sowing + 20 before formation of buds, 6) 20 before sowing + 40 before blooming, 7) 40 before sowing + 20 before blooming, 8) 20 before sowing

Card 1/2

APPROVED FOR RELEASE: 09/21/2001 CIA-RDP86-00513R000618210001-2" POLAND / Cultivated Plants. Commercial, Oleaceous, M-4 Sugar Bearing.

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6359

+ 20 before formation of buds + 20 before blooming. The introduction of N was always effected with a background of P30 and K60. The division of the application of N in two doses (before sowing and in the budding period) had no effect on the yield. The division of the dose in three equal parts (before sowing, before budding and before blooming) produced the greatest increase of yield. The fat content of seeds diminished with the increase in the dose of N. The greatest decrease took place, when N was introduced before the period of formation of buds or before blooming. The doses and the time of introduction of N had little effect on the absolute weight of seeds.

Card 2/2

POLAND / Cultivated Plants. Commercial, Olcaceous, Sugar Bearing.

M-4

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6348

the highest was 50% greater for all 3 elements. The width of the spaces between rows was 60 and 50 cm and the distance in rows was 20, 30 and 40 cm. The increase in doses of fertilizer in comparison with the lowest amount did not increase the productivity and oiliness of the plant. The highest yield of seeds was obtained when the plants were disposed according to the following diagram: 60 x 40 and 60 x 30. The yield was higher when the distance between rows was 60 cm, than 50 cm. The highest degree of oiliness was obtained when the plants were disposed as follows: 60 x 30 cm.

-- A. M. Smirnov

Card 2/2

95

HONOUTONI, U.

POLAND/Human and Animal Morphology - Digestive System

Q-3

Abs Jour

: Referat Zhur - Biologii, No 16, 1957, 70298

Author

: Horodyski, B.

Title

: Tentgenodiagnosis in Alveolar Pyorrhea.

Orig Pub

: Czasop. stomatol., 1956, 9, No 2, 67-72

Abstract

: No abstract.

Card 1/1

- 52 -

HASLINGER, R.; HORODYSKI, B.; REISS, J.

Effect of desogen on Trichomonas vaginalis. Wiadomosci parazyt., Warsz. 4 no.5-6:565; Engl transl. 566 1958

1. Z Zakladu Mikrobiologii i Zakl. Stomatologii Zachowawczej Ak. Med. w Krakowie.

(TRICHOMONAS VACINALIS, effect of drugs on.
desogen (Pol))
(ANTISEPTICS QUATERNARY AMMONIUM, effects,
desogen on Trichomonas vaginalia (Pol))

POLARD / Human and Animal Morphology (Normal and Pathological). Digestive System.

S

Abs Jour

: Ref. Zhur - Biologiya, No. 3, 1959, 12274

Author

: Horodyski, Boguslaw

Inst Title

: Experimentally-Induced Parodontopathic Changes

in the Paradentium of Rabbits.

Orig Pub

: Czasop. stomatol., 1958, 11, No. 2, 81-94

Abstract

: In 10 rabbits, the third branch of the trigeminal nerve was stimulated with croton oil. No changes were discovered, clinically and roetgenologically. It was established histologically that microscopic changes depend on the duration of the period which has passed since the nerve stimulation. In the beginning, vascular changes are noted:

Card 1/2

202402

CATEDEX, Engeniusz, MORDBYSKI, dogustaw, and SMANALIEC, Irena; Benartment of Preventive Stomatology (Zakiad Stomatologic Zachowawczej) (Birector: Eccent, Br. J. MORTECKI) and department of Mistology (Zaklad Mistologii) (Birector: Prof. br. J. ACKEMIANN), both of the AM [Akademia Medyozna, Medical Academy] in Krakow

"Effect of Riebler's Paste on the Tissues Surrounding the Tooth."

Warsaw-Krakow, <u>Przejlad Lekarski</u>, Vol 19, ber II, No 7, 31 Jul 63, pp 326-329

Abstract: In connection with manufacturors' caution not to introduce Riebler's paste beyond the apical opening of the tooth, the authors undertook an experimental study of the effect of this paste in rabbits. The describe procedure, clinical observations, and histological study, and tabulate their findings. Injection of the paste into the mandibalar bone caused infection, damage to blood vessels, and clearly demarkated infiltration into the bone and soft trasme, which spread in time. In control animals, receiving neutral paste, sear tissue started forming after 3 days. 3 Polish references.

1535 CSC: 2000-X

16

GWIZDEK, Eugeniusz; HORODYSKI, Boguslaw; SZAFRANIEC, Irena

Effect of Riebler's paste on the tissues surrounding the tooth. Przegl lek 19 no.7:326-329 '63.

1. Institute of Conservative Stomatology, School of Medicine, Krakow: head: Doc. dr J. Wodniecki and Institute of Histology, School of Medicine, Krakow; Head: Prof. dr med. J. Ackermann.

L 32781-66

ACC NR: AP6023801

SOURCE CODE: PO/0022/65/000/008/P253/P254

AUTHOR: Horodyski, R. (Master engineer); Goldberg, S. (Master engineer)

ORG: Magnetic Measurements Laboratory, Magnetic Components Works, Tele- and Radio Engineering Institute (Pracownia Miernictwa Magnetycznego Zakladu Podzespolow Magnetycznych Instytutu tele- i Radiotechnicznego)

TITLE: Instrument for measuring the loss factor of transformer cores

SOURCE: Przeglad telekomunikacyjny, no. 8, 1965, Supplement, 253-254

TOPIC TAGS: electric measuring instrument, electronic circuit

AESTRACT: The article describes the principle and operation of a novel instrument developed at the Institute for measuring the loss factor of E-type transformer cores. Its basic components are a Maxwell-Wien bridge somewhat modified, a test yoke, a selective balance indicator and supply circuits. The measurement consists of determining the real and imaginary components of the bridge circuit impedance which signify the losses and the susceptibility respectively. A pictorial view and a schematic diagram of the device are shown, technical performance data are listed. Orig. art. has: 3 figures and 2 formulas. [JPRS]

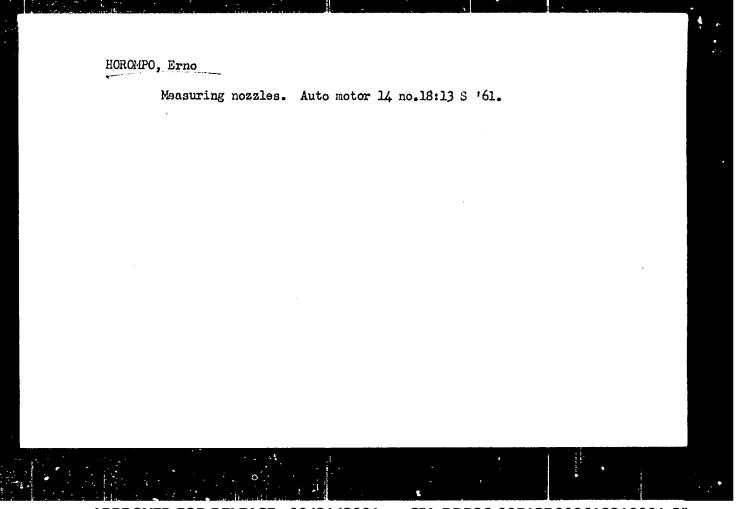
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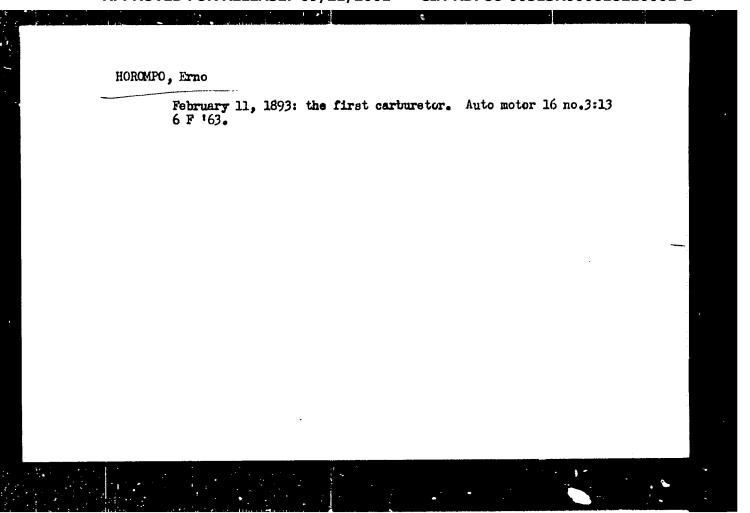
Card 1/1 JS

HOROXOVA, Z.; VOTAVA, Z.

Effect of various drugs on toxic activity of certain phenylbutazones on the gastric mucosa in rats. Cesk.fysiol. 9 no.3:287-288 My '60.

 Vyzkumny ustav pro farmacii a biochemii. Praha (PHENYLBUTAZONE toxicol) (STOMACH pharmacol)

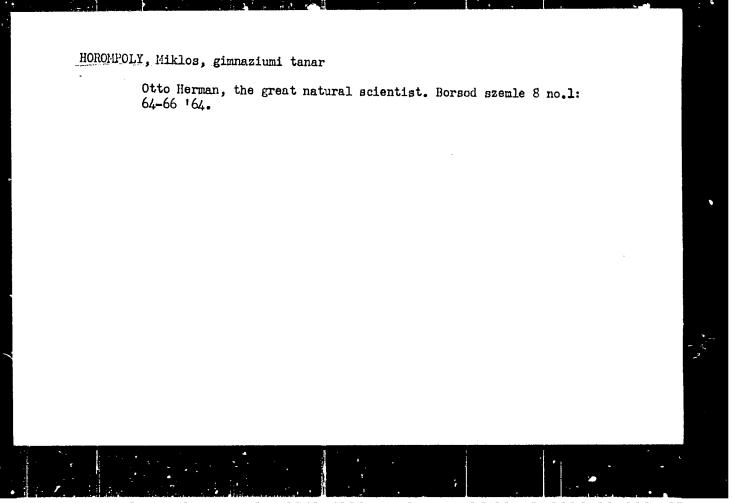




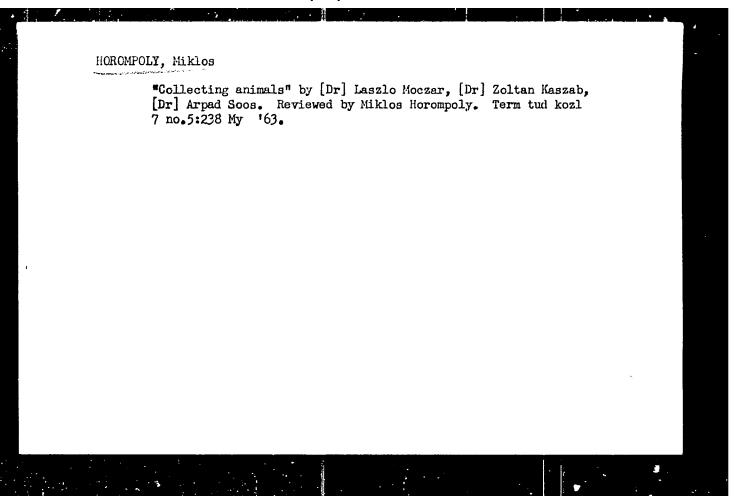
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HOROMPO, Erno

The Skoda carburetor. Auto motor 16 no.7:13 6 Ap 163.



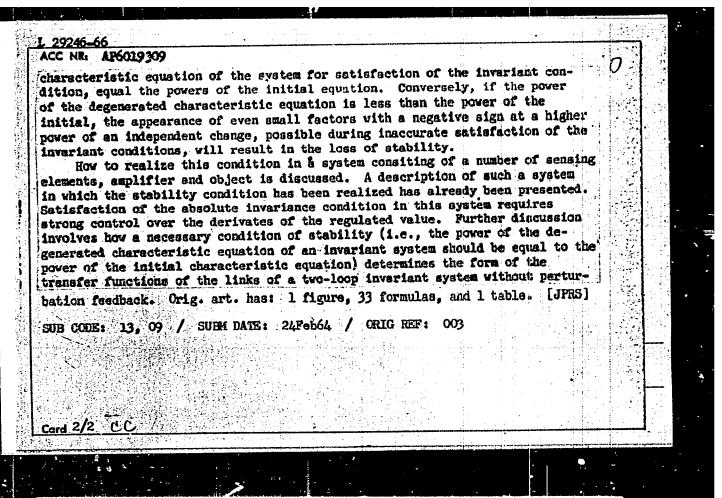
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"Lamarck and his age" by Istvan Benedek. Reviewed by Miklos Horompoly. Term tud kozl 7 no.10:478 0 '63.

29246-66 UR/0102/65/000/003/0015/0018 SOURCE CODE: ACC NR. AF6019309 AUTHOR: Horoshyn, C. D.-Goroshin, O. I. (Knar'kov) ORG: none TITIE: Necessary condition for providing the stability margin of a two-loop invariant system without perturbation feedback SOURCE: Avtomatyka, no. 3, 1965, 15-18 TOPIC TAGS: automatic control system, perturbation, control system stability ABSTRACT: The demand to increase the dynamic accuracy of automatic control systems for objects of basic chemistry compels attention to invariant systems. Considering the fact that many perturbations acting on the object cannot always be measured, it is desirable to construct invariant systems without perturbation feedback. Although absolute inveriance in real systems cannot be realized because of the impossibility of completely accurate satisfaction of the invariant condition, in many cases, by the appropriate selection of the structure and parameters of the system. It can be approximated to completely invariant with the required degree of accuracy. This explains the practical value of the principle of invariance and its application in particular for objects of basic chemistry. In real systems, obviously, the conduction for invariance must conform to the condition of stability. To ensure a stability margin in an invariant system it is necessary that the power of the degenerated characteristic equation, derived from the initial Card 1/2



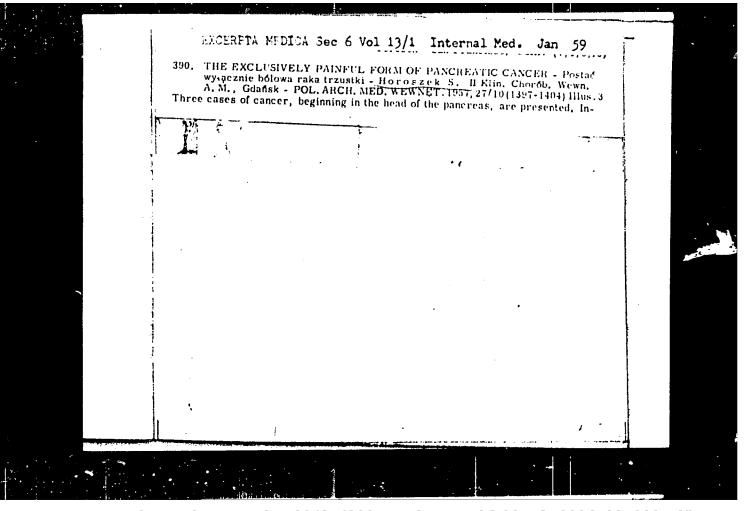
EACEMPTA MEDICA Sec.15 Vol.10/1 Chest Diseases Jan 57 HOROSZEK S. III Klin. Chor. Wewnet. A. M., Gdańsk. *Osobliwości w 72. przebiegu klinicznym pierwotnego raka płuc. Peculiarities in the clinical course of primary lung cancer POL. ARCH. MED. WEWNET. 1956, 26/3 (413-426) Illus. 13 During the years 1952 to 1954 the author encountered many diagnostic differences in cases of primary lung cancer. In the 1st case the dominating symptom was a rather rapidly developing right ventricular circulatory failure (the clinical and radiological picture might have pointed to the diagnosis of ancurysm of the aorta). The post-mortem examination showed the presence of bronchogenic cancer, surrounding the aorta concentrically and accreted with its wall. The 2nd case showed coexistence of 3 morbid processes: neoplasm of the lungs, syphilis and heart defect. The first symptom was hemiplegia, induced by the neoplastic metastasis to the brain. In the 3rd case pains of the arm with restriction of its mobility were present. The 4th case is an example of lung abscess of neoplastic origin. The patient was operated and bore the operation well. In the 5th case the principal symptoms were pain and oedema of the joints. The radiological picture was very difficult to interpret: in the upper right lobe 3 round shadows were seen. On the basis of it tuberculomas were diagnosed. Thoracotomy showed the presence of bronchogenic cancer in a non-operative stage. The 6th case is an example of coexistence of cancer and pulmonary tb. Other examples include other symptoms: pleuritis, pneumonia, symptoms of bronchitis, of bronchial asthma, of spontaneous pneumothorax. The formation of the so-called mediastinal syndrome, disorders of the circulatory system, e.g. tamponade of pericardium, fibrillation of auricles, depends on the direct spreading of the neoplasm to the neighbouring organs. The knowledge of the course of atypical cancer of the lungs may contribute sometimes to an early diagnosis and to the operative treatment. Dobrowolski - Warsaw (XV, 5, 16)

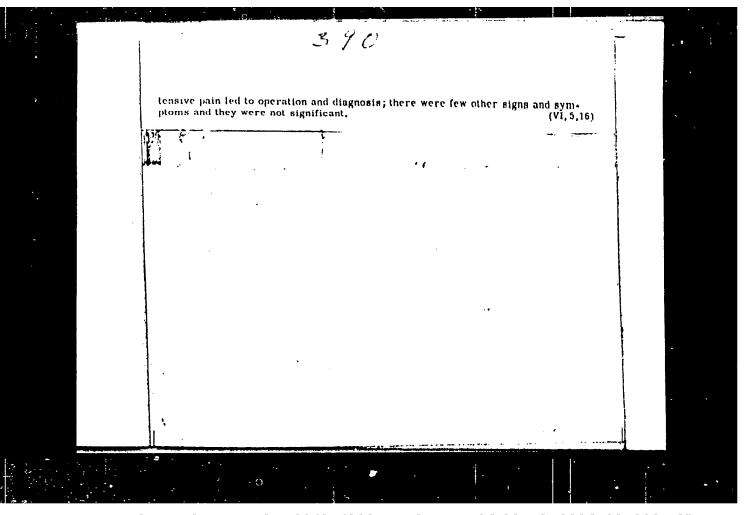
STALEMSKA-NIELUBSZYC, Irena; HOROSZEK, Stefania; MIRECKI, Ludwik

Cough syndrome. Polski tygod. lek. 12 no.3:86-89 14 Jan 57.

1. (Z III Kliniki Chorob Wewnetrznych A.M. w Gdansku; kierownik: prof. dr. med. J. Penson). Adres: Sopot, ul. Biela 7/10.

(COUGH cough synd. (Pol))





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BOROWSKA-LEHMAN, Jolanta; HOROSZEK, Stefania; LEGHOWICZ, Kontanty

Necrosis of the renal papillae. Polskie arch. med. wewn. 29 no.7: 929-940 1959

1. Z II Kliniki Chorob Wewnetrznych A. M., w.Gdansku Kiercwnik: prof. dr med. J. Penson i z Zakladu Anatomii Patologicznej A. M. G. Kiercwnik: prof. dr nauk med. W. Czarnocki.

(KIDNEY DISEASES, pathol.) (NECROSIS, pathol.)

Problem of renal insufficiency in acute glomerulonephritis. Folski tygod. lek. 14 no.49:2146-2149 7 DEc 59.

1. (Z II Kliniki Chorob Wewnetzznych A. M. w Gdansku; kierownik: prof. dr Jakub Penson).

(GLOMERULORPHRITIS, compl.)

HOROSZEK, Stefania; KRUPA, Barbara

A case of acquired hemolytic anemia treated with steroids during the course of 3 years. Polskie arch.med.wewn. 30 no.6:789-791 '60.

1. Z II Kliniki Chorob Wewnetrznych A.M. w Gdansku Kierownik: prof. dr med. J.Penson (ADRENAL CORTEK HORMONES ther) (ANEMIA HEMOLYTIC ther)

HOROSZEK, Stefania

A case of necrosis of the renal cortex. Polskie arch. med. wewn. 31 no.3:407-412 '61.

1. Z II Kliniki Chorob Wewnetrznych A.M. w Gdansku Kierownik: prof. dr med. J. Penson.

(KIDNEY DISEASES in pregn) (PREGNANCY compl)

HOROSZEWICZ, A.; HOROSZEWICZ, J.

Observations on the effect of penicillin and of other antibiotics on L forms of Proteus mirabilis. Act microb. polon 5 no.1-2:9-14 1956.

1. Z Zakladu Bakteriologii Akademii Medycznej w Lodzi. (PROTEUS, effect of drugs on, mirabilis, L form, antibiotics (Pol)) (ANTIBIOTICS, effects, on Proteus mirabilis L form (Pol))

HOROSZEWICZ, Janusz

Preliminary studies on pleuropneumonia-like organisms in Poland. Polski tygod. lek. 11 no.27:1221-1223 2 July 56.

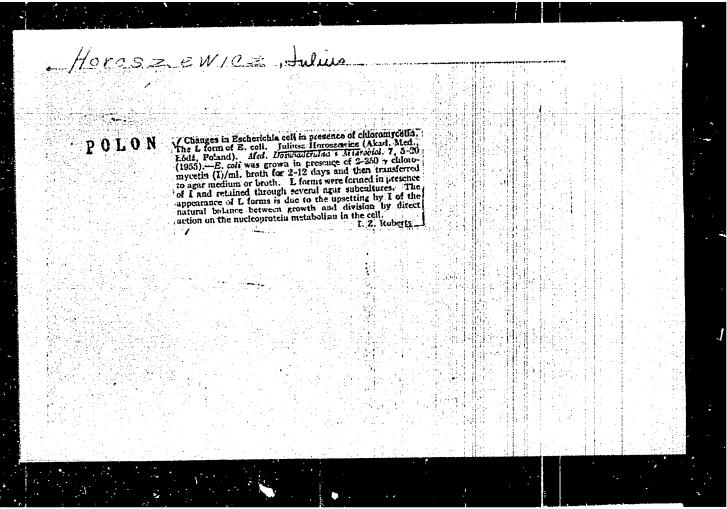
1. Z Kliniki Dermatologicznej A.M. w Lodzi; kierownik: prof. dr. med. Jerzy Lutowiecki i z Zakladu Bakteriologii A.M. w Lodzi; kierownik: prof. dr. med. Zygmunt Szymanowski. Lodz, A.M., Zaklad Bakteriologii, Nowotki 137.

(PLEUROPNEUMONIA LIKE ORGANISMS, isolation in Poland (Pol))

GANCZARSKI, A.; DUNIN-HORKAWICZ, H.; HOROSZEWICZ, J.; KASPEROWICZ, J.; ORLOWSKA, I.; STEMPINN, R.; TUROWSKA, I.; WISHIEWSKA, A.

Effect of isonicotinic acid hydrazide on morphology and biology of Mycobacterium tuberculosis, on saprophytic bacteria, and on experimental tuberculosis in laboratory animals. Med. dosw. mikrob. 5 no.3:326-329 1953. (CIML 25:5)

1. Leds.



Herest GITTL 1.
HOROSZÉMICZ, J.

Effect of chloromycetin on the variability of Escherichia coli and in particular on the development of L-forms. Zhur.mikrobiol. epid. i immun. nc.8:117 Ag '55. (MLRA 8:11) (CHLOROMYCETIN) (ESCHERICHIA COLI)

HOROSZEWICZ, A.; HOROSZEWICZ, J.

Observations on the effect of penicillin and of other antibiotics on L forms of Proteus mirabilis. Act microb. polon 5 no.1-2:9-14 1956.

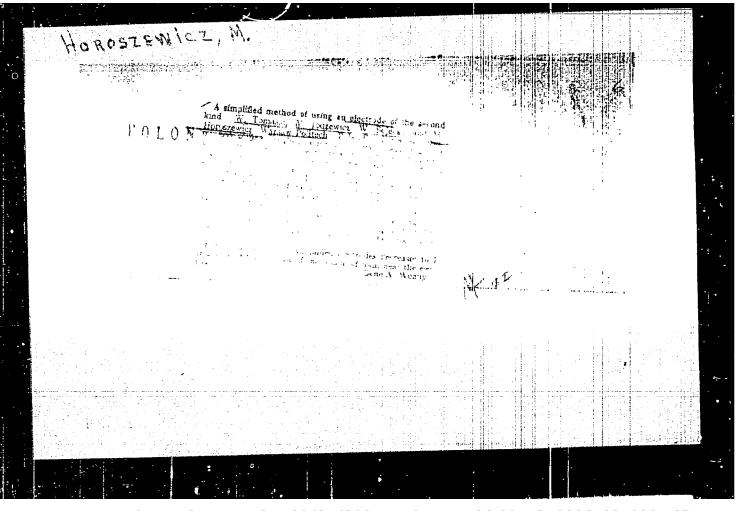
1. Z Zakladu Bakteriologii Akademii Medycznej w Lodzi.
(PROTEUS, effect of drugs on.
mirabilis, L form, antibiotics (Pol))
(ANTIBIOTICS, effects,
on Proteus mirabilis L form (Pol))

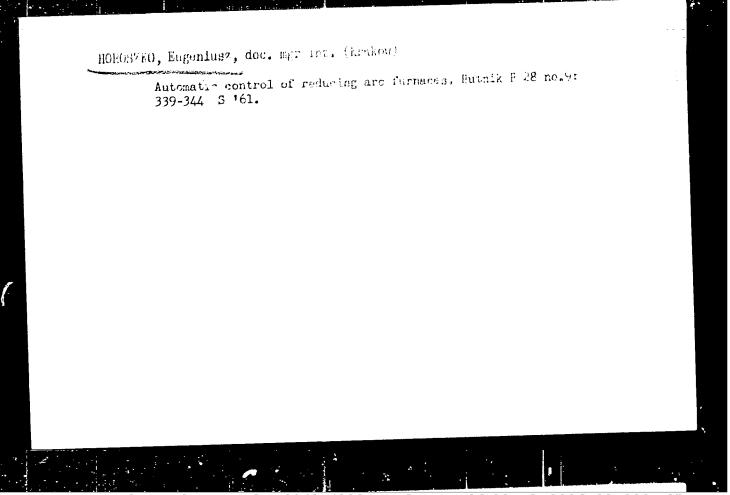
HOROSZEWICZ, Lidia

Food of predatory fishes in Vistula River. Rocz nauk roln zootechn 84 no.2:293-314 164.

1. Laboratory of River Farming of the Institute of Inlan Water Fisheries, Warsaw.

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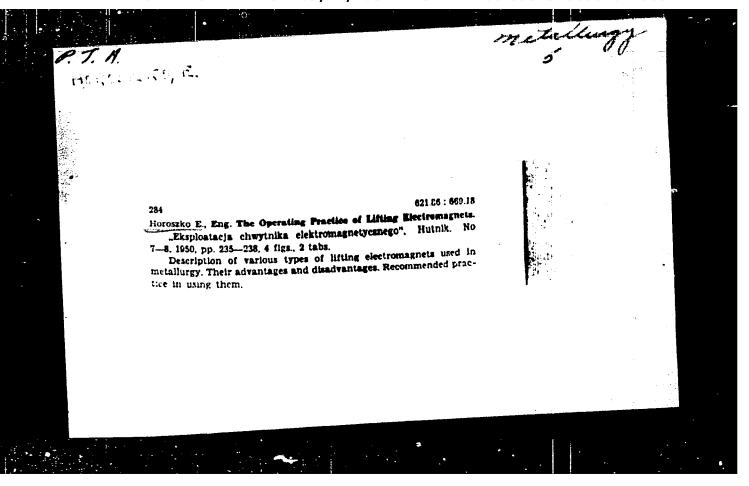


HOROSZKO, Eugeniusz, doc. inz.

Automatic control of reduction are furnaces. Gosp paliw 11 Special issue no.(95):43-45 Ja '63.

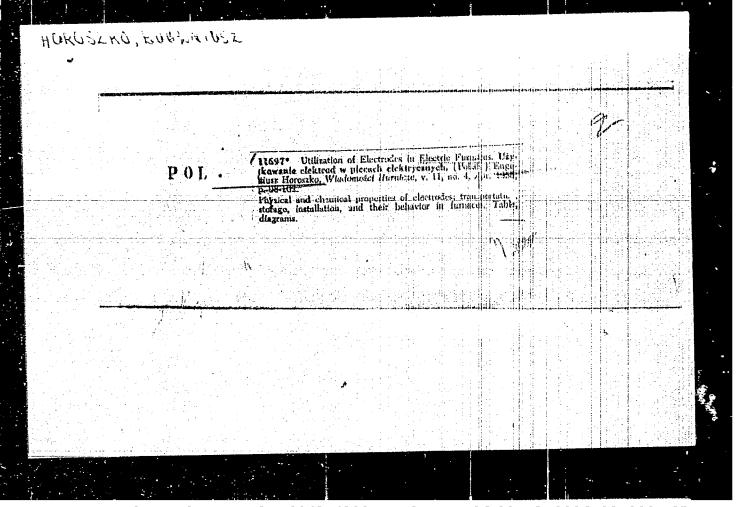
1. Akademia Gorniczo-Hutnicza, Krakow.

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HOROSZKO, Eugeniusz (Engineer) "Automa yzacja w Hutnictwie" (Automatization in Metallurgy). Article published in P: Hutnik, No. 10, 1952 pages 353-358, 6 diagrams.

SO: Wiadomosci Hutnicze (Metallurgical News), No. 3



HOROSZKO, E.; JARZEBSKI, S.

Electric-arc furnaces for melting metals in the Foundry Department of the Silesian Polytechnic. p. 61. (Przeglad Odlewnictwa, Vol. 7, No. 3, Mar 1957, Krakow, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

HOROSZKO, E.

Types of electric resistance furnaces. Pt. 2. Heating furnaces: with fixed electrodes.

P. 144 (WIADOMOSCI ELEKTROTECHNICZNE) (Warsaw, Poland) Vol. 17, no.6, June 1957

SO: Monthly Index of East European Accessions (EEAI) LC Vol. 7, No. 5. 1958.

HURUSZKO, I.

Types of electric resistance furnaces. Pt. 3. Continuous Furnaces.

P. 170 (WIADOMOSCI ELEKTROTECHNICZNE) (Warsaw, Poland) Vol. 17, no. 6, June 1957

SO: Monthly Index of East European Accessions (EEAI) IC. Vol. 7. No. 5. 1958

HOROSZKO, E.

Arc furnaces of Polish production. P. 161

PROBLEMY PROJEKTOWE HUTNICTWA. (Biuro Projektow Przemyslu Hutniczego, Biuro Projektow Przemyslu Stalowego i Biuro Projektow Przemyslu Metalowego) Cliwice, Poland, Vol. 7, no. 6, June 1959

Monthly list of East European Accession (EEAI) LC., Vol. 9, No. 1, Jan 1960

Uncl.

8/137/62/000/011/003/045 A052/A101

AUTHOR:

Horoszko, Eugeniusz

TITLE:

A system of automatic control of electrodes of open-arc and

enclosed-arc electric furnaces

PERIODICAL:

Referativnyy zhurnal, Metallurgiya, no. 11, 1962, 15, abstract

11B90P (Pol. pat., no. 44548, June 24, 1961)

TEXT: The characteristic feature of the system of automatic position control of electrodes of 3-phase furnaces (for melting ferro-alloys and carbides) is that an individual ring reversible asynchronous electric motor is used for lifting and lowering each electrode. Each motor is controlled by two contactors and keeps automatically the electrode in the most favorable given position. For switching on the contacts of each motor a contact relay with two coils is mounted: the current coil is fed by the electrode current through a current transformer and the voltage coil by the electrode voltage. To keep the electrode position after displacement there is a revolution-directional relay coupled with the motor and braking the electrode by counter-current. By means

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A system of automatic control of ...

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of one of its contacts the relay switches on the reverse motion contactor of the motor for the period during which the relay is switched off until the moment the motor is stopped.

S. Glebov

[Abstracter's note: Complete translation]

Card 2/2

HOROSZKO, Eugeniusz

Automatic optimal operation of eteel are furnaces. Problemy proj but massyn 11 no.12:361-365 D '63.

1. Biprohut, Glivice.

HOROSZKO, J.

Polish Technical Abst.

Mechanics, Electrotechnics

No. 1 1954

Power

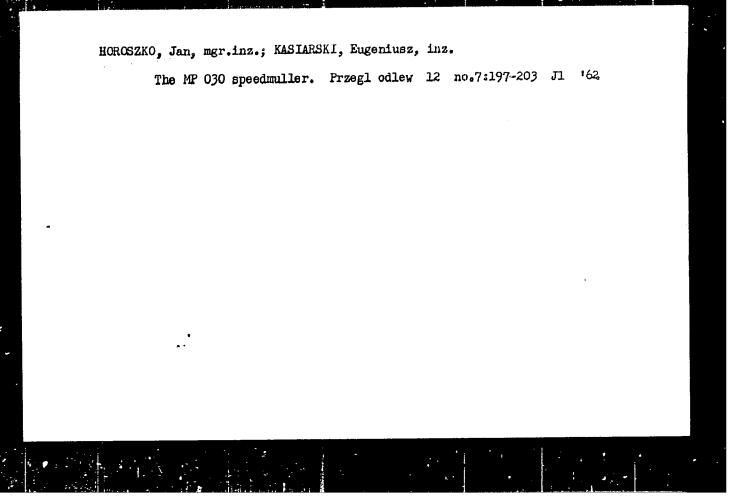
2807

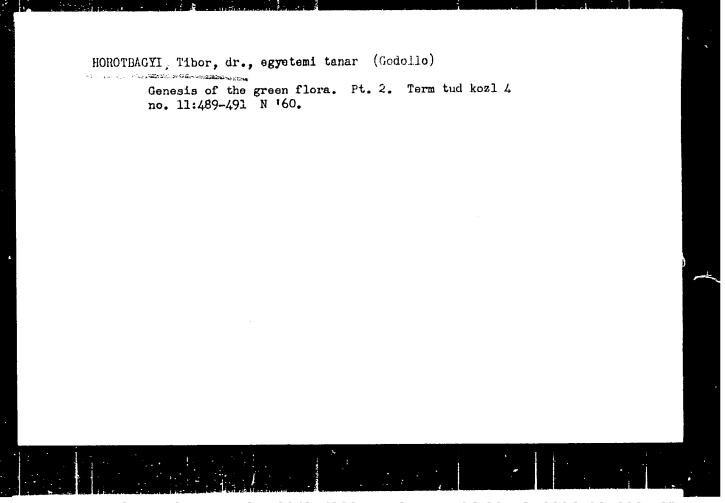
621.741,522.2:621 (56.5)

Heroszko J. Rotary Continuous Shot-Blastling Machine.

"Oczyszczacka łańcuchowo-wimikown". Przegląd Odlewnictwa No. 1, 1953, pp. 18—22, 3 flgs.

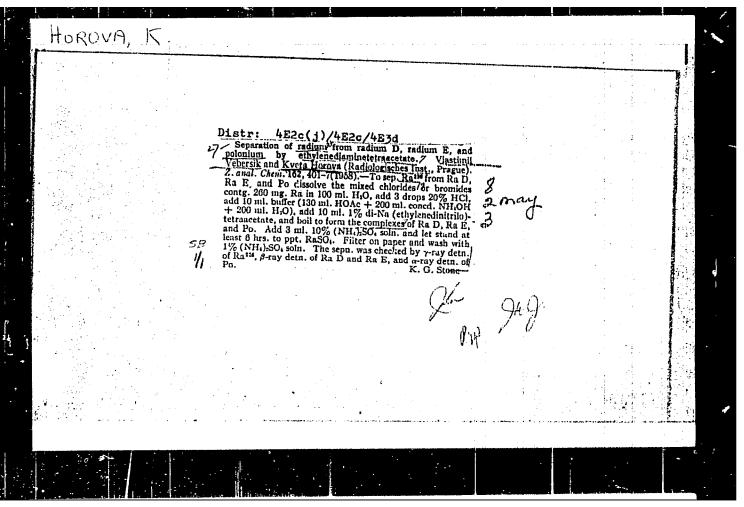
The Central Design Office for Foundry Machinery and Equipment, in Cracow, has designed a centrifugal shot biasting machine which combines the principles and advintages of a shot-blast machine with those of a timbling barrel. The blasting process is completely mechanised. The machine is designed to shot-blast upon castings placed inside a caterpillar chain, the C.I. shot being projected from a high-speed rotor. The superiority of this machine over others lies in the fact that it can, since it requires no compressed air, be invialled in old-fashioned foundries. This is the first machine of this type that has been put into use in a Polish foundry. The author gives a detailed description of the main constructional elements, such as work chamber, caterpillar chain drive, caterpillar chain, rotor and vertical, bucket charted evapor. The article contains a technical specification of the machines are diseased its incidence of output.





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L 30932 <u>-66</u> ACC Nr. AP6023134	SOURCE CODE: CZ/000	60/65/1000/005/0194/0196
AUTHOR: Horova, Eva (Doctor o		Ŕ
ORG: Physiatric Dopartment, II V. Stastny/ (Fyziatricke oddele	VN /headed by Lieutenant colonel eni UVN)	, Doctor of medicine
TITIE: Motion therapy in the adiseases /This paper was presented at VLU, Piestany, in 1964, SOURCE: Vojenske zdravotnicke	, M	ring from <u>nervous</u> y of Military Physics,
TOPIC TAGS: nervous system dia	sease, physiotherapy, physical m	edicino
special movements aimed a goneral physical activity analytical. that is speci-	reatment by motion therapy t the affected part of the . The movements used can b fic for a given group of mu	body or e either scles, or
affecting individual musc upon agonist muscles, coo sive induction, and the w	all physiological effect. les, influence of antagonis rdinated stereotype movemen se of positional reflexes f	t muscles ts, succes- or the treat-
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PERCYIC, A.; STA CJ. 740, V.

"Determining pure callulosa in foodstuffs; a new analytic mathet. p. 109, (GLMS, Fol. e, No. 210, 1953, Beograd, Yugoslavia)

SO: Fonthly List of Most European Accessions, (ABAL), Ed. L., No. 4, Nor 1955, Uncl.

KLOROVITS, A.

YUGOSLAVIA/Chemical Technology. Chemical Products I-25 and Their Ipplication -- Wood chemistry products.

Collulose and its manufacture. Paper.

The Jour: Ref Whur-Khimiye, No 3, 1977, 10029

Author : Khorovits, A. and Pavlovich, D.

: Rot given Inst : Khorovits, A.: Investigation of the Simple

Titlc Ethers of Collulose, II. The Appendance of

Thixotropy in Colutions of C rboxymethylcollulose; Its Dependence on the Degree of Substitution end on Extent of Polymerization. Mhorovits, A. and Pavlovich, D.: III. Dependence of the

Viscosity of Carboxymethyleclluloss on the Degree

of Substitution.

Glasnik khemiskog drushtve, 1953, Vol 18, No 3, 185-194; No 9, 567-588 (in Scrbo-Creation with Orig Pub:

on English summary)

Card 1/

YUGOSLAVIA/Chemical Technology. Chemical Products I-25 and Their application--Jood chemistry products. Callulose and its manufacture. Paper.

Abs Jour: Ref Zhur-Khimiye, No 3, 1997, 10029

Abstract: II. The dependence of the thinotropy of solutions of carboxymethylcellulose (I) on the degree of substitution (DC) for equal extent of polymerization (TP) and on the TP at equal DS has been investigated. The Happler viscometer was used in the investigations. The effect of DS was studied in I obtained from calculose which had been subjected to prior aging at 30° for 3, 6, 9, 12, and 24 hours. Solutions of I of high DS ()-135 and 198) are not thinotropic; this is explained by the unsymmetry of the macromolecules which inhibits structure formation in the solution. The greatest thinotropy was observed at /= 70; at that DS the macromolecules exhibit greater symmetry which permits them to approach each other closer and structure formation thus can

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YUGOSLAVIA/Chemical Technology, Chemical Products I-25 and Their Application--Wood chemistry products, Callulose and its manufacture. Faper.

Abs Jour: Ref Zhur-Khimiya, No 3, 1957, 10029

Abstract: take place in the solution. A decrease in the EP of I leads to a reduction in the thixotropy of the solutions.

III. Preparations of I with DS and r = 20-200 have been investigated. The viscosity of solutions of I increases as the DS is gated. The Viscosity of solutions of I increases as the DS is increased, passes through a maximum, decreases, passes through a minimum, and again increases. This behavior is explained as follows. The collulose molecule becomes more extended as the number of substituents increases, thus encountering more resistance during passage through capillaries and offering greater resistance to a falling sphere. The introduction of substituents decreases the number of hydrophilic OH groups and the degree of hydration

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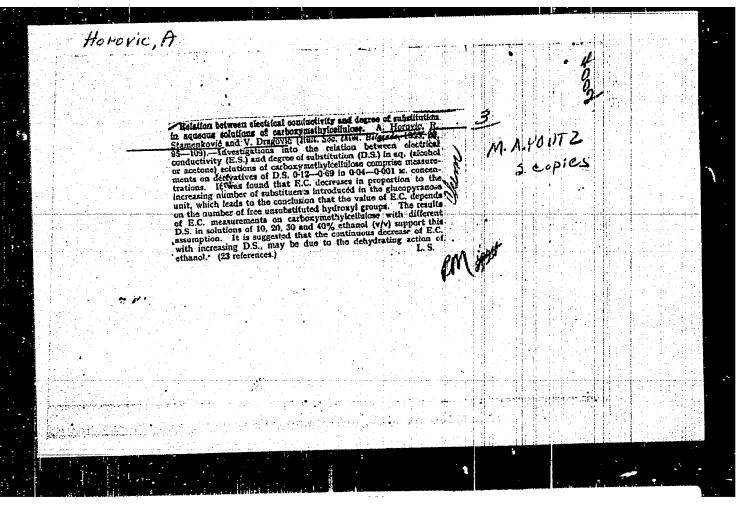
Horovic, A.; Svetel, D. "The thixothrophy of mercurisulfosalicylic acid solutions. I. The formation mechanism of mercuri-sulfosalicylic acid." p. 550. (<u>Friroda</u>. Vol. 12, no. 9, 1953. Zagreb)

SOF Monthly List of East European Accessions, Vol. 3, no. 3. Library of Congress. March 1954. Uncl.

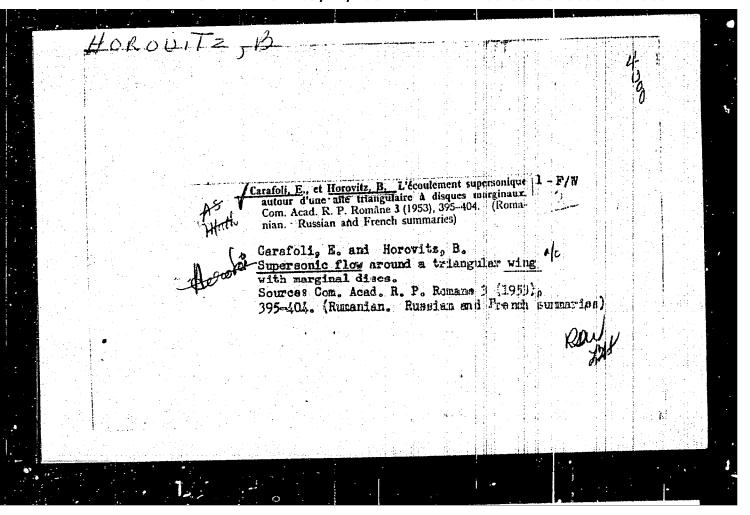
Horovic, A.; Pavlovic, D. "A contribution to the study of cellulose. III. The relationship between the viscosity and the degree of substitution of carboxymuthyl cellulose." p. 567.

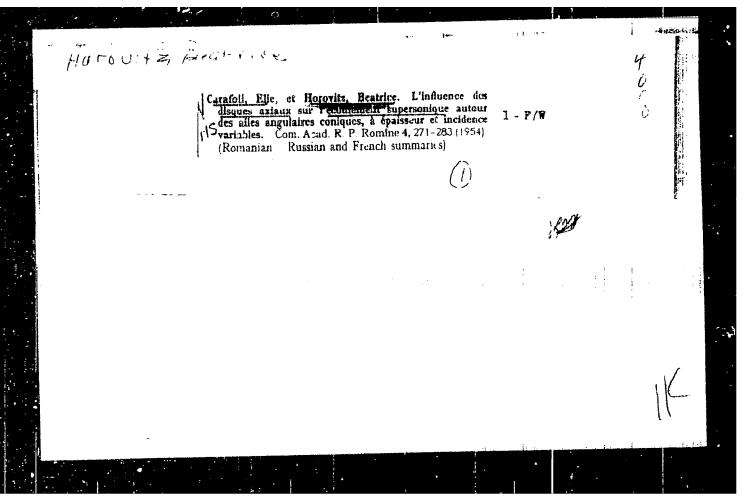
(Priroda. Vol. 12, no. 9, 1953. Zagreb)

SO: Monthly List of East European Accessions, Vol. 3, no. 3. Library of Congress. March 1954.
Uncl.

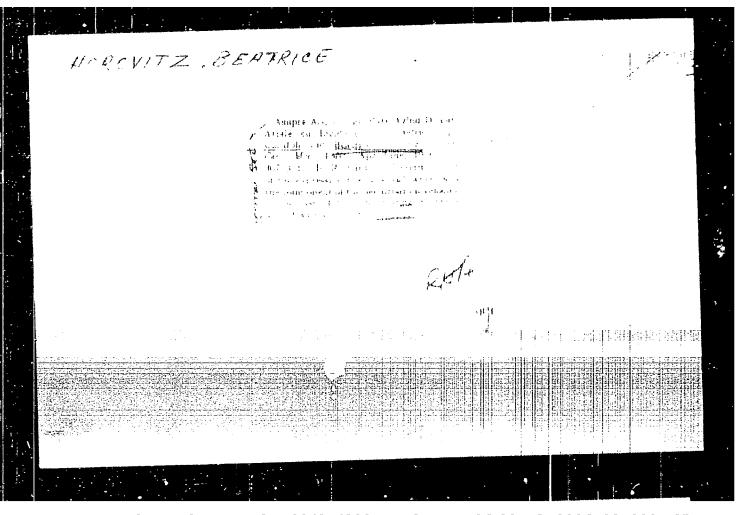


OUNTRI	• Yugoslavia	11-33
ategory BS. Jour.	2 RZKhim., No. 5 1960, No.	20439
uthor inst. fitle	Horovic, A. Not given The Degradation of Paper. II. Prevention tection.	,
ORIG. PUB.	 Zast Mater, 6, No 12, (1958); Tekstil, Kori Plast Masa, 1, No 6, 45-46 (1958) The author discusses the economic aspects damage caused by the formation of slime it production and the selection of preventivures for the elimination of microbiologic to paper production. For Part I see RZhK No 18, 66668. 	n paper e meas- al damage him, 1959,
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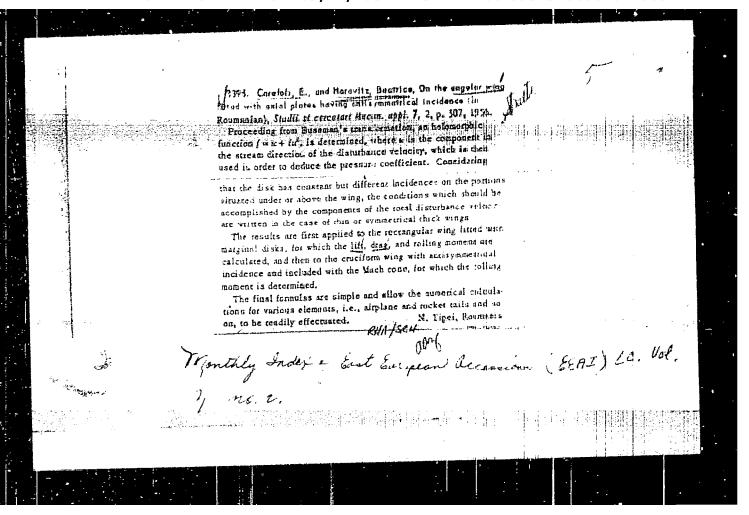




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HOROVITZ, B., ing.

Some problems of the replacement of leather driving belts. Industria usoara 3 no.7:266-269 Ag [i.e.Jl] '56.

HOROVITZ, B.

HOROVITZ, B. Dimensional standardization of sliding bearings. p. 22.

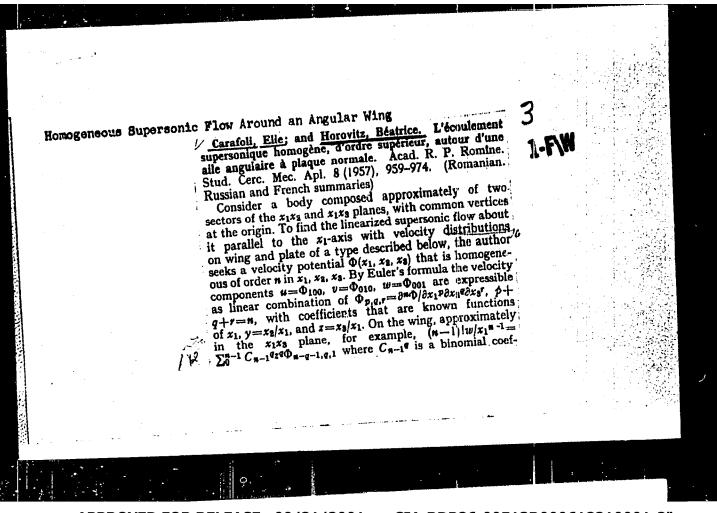
Vol. 8, no. 11, Nov. 1956 STANDARDIZARFA TECHNOLOGY Bucuresti, Rumania

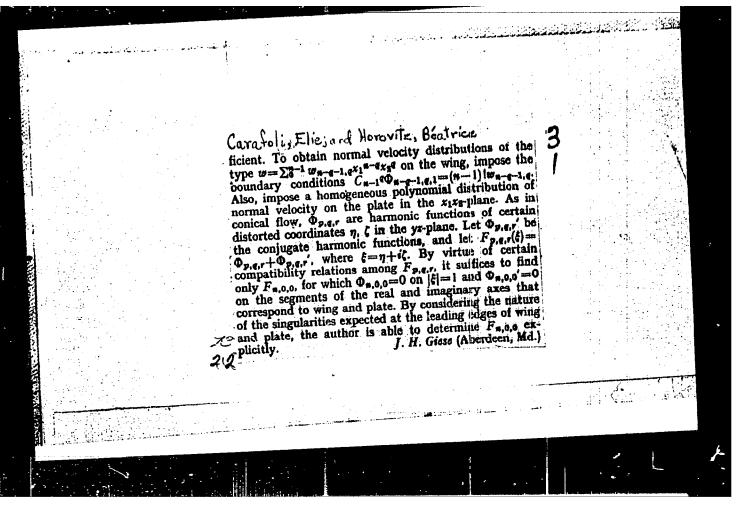
So: East European Accession, Vol. 7, no. 3, March 1957

HORO TITZ, B.

Nomograms for the calculation of the magnitude of roller bearings. p. 57. (METALURGIA SI CONSTRUCTLA DE MASINI. Vol. 9, no. 3, Mar. 1957, Rumania)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 12, Dec. 1957 Uncl.





Horovitz, B.; Carafoli, E.

Cruciform wings; mixed problems of triangular wings fitted with perpendicular plate in supersonic flow. p. 819.

Academia Republicii Populare Romine. STUDII SI CERCETARI DE MECANICA APLICATA. Bucuresti, Rumania. Vol. 9, no. 4, 1958.

Monthly List of East European Accessions (EEAL) LC Vol. 9, No. 2, January 1960. Uncl.

HOROVITZ, B., ing.

Some results of the tests practically applied to the durability of trapezoid belts made in Rumania. Industria usoara 8 no.9:337-339 S '61.

(Rumania—Belts and belting)

NADASAN, St.; ROTHENSTEIN, B.; HOROVITZ, B.; SAFTA, V.; KREMBER, I.; GOLEA, A.

Influence of cathodic hydrogen on the fatigue resistance of carbon steel covered with nickel by electrolytic method. Studii tehn Timisoara 10 no.2:241-247 J1-D '63.

HOROVITZ, B.

Reduction of specific metal consumption. p. 7. (TEHNICA NOUA. RUMANIA. Vol. 3, no. 58, July 1956.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

HOROVITZ, B.

Problem of standardization of terminology and symbols in the calculation of fatigue resistance to variable stress. p. 1.

ZAREA, Bucuresti, Vol 8, No.3, Mar., 1956

SO: East European Accessions List (EEAL) LIBRARY OF CONGRESS, Vol. 5, No. 7, July, 1956

Horocitz, B

HOROVITZ, B.

HOROVITZ, B. Contributions to the calculation of some machine parts. p. 18.

Vol. 8, no. 11, Nov. 1956 METALURGIA SI CONSTRUCTIA DE MASINI. TECHNOLOGY RUMANIA

So: East European Accession, Vol. 6, No. 5, May 1957

HOROWITZ, B.

Necessity of standardizing the admissible resistance and the security coefficients. p. 325. (STANDARIZAREA. Vol. 9, no. 7, July 1957, Rumania)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 12, Dec. 1957 Uncl.

s/123/62/000/020/001/007 A006/A101

AUTHORS:

Nadaşan, St., Rothenstein, B., Horovitz, B., Safta, V.

TITLE:

Increasing the fatigue strength of steel by means of electrolytical

coating with Ni-Fe alloy

PERIODICAL:

Referativnyy zhurnal, Mashinostroyeniye, no. 20, 1962, 16, abstract 20A85 ("Studii si cercetări științe tehn. Acad. RPR, Baza Timișoara", 1961, v. 8, no. 3 - 4, 267 - 270, Roumanian; summaries in Russian

and French)

By coating carbon steel (0.5% C) with Ni-Fe alloy (79% Ni), fatigue strength is increased by 7%. Fatigue curves are presented of steel specimens TEXT: coated with a 25-micron thick Ni-Fe layer and without it.

[Abstracter's note: Complete translation]

Carres Mbr Acad. RPR si membru al Cometetului

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de redac i "Studio si cercatari, Miinte tehnice"

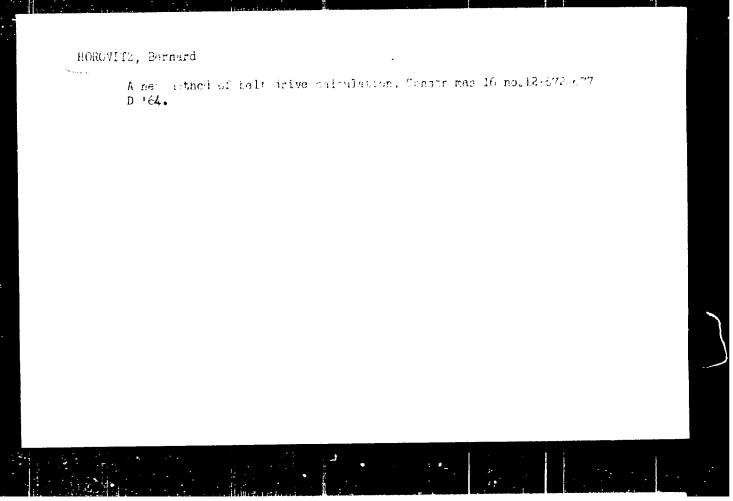
SHTEFAN NEDESHAN [Stefan 'Nadasan], prof.; MICHOVITS, Bornard [Horovit, Bernard] dotsent; USOV, A.M.; IVANOVA, V.S.

Rapid method for determining the fatiuge limit from critical fatigue stresses. Zav.lab. 27 no.11:1430-1435 '61. (MIRA 14:10)

1. Firial AN Rumynskoy Narodnoy Respubliki, Timishoara (for f sfan Nadasan, Horovit, Bernard). 2. TSentral'nyy nauchno-issledor tel'skiy institut Ministerstva putey soobshcheniya (for Usov). 3. Institut metallurgii imeni A.A. Raykova AN SSSR (for Ivanova). (Metals--Fatigue)

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NADASAN, St.; HOROVITZ, B.; ROTHENSTEIN, B.; SAFTA, V.; GOLEA, A.

Influence of the composition of Ni-Fe layer on the resistance to fatigue of the high-quality carbon steel. Studii tehn Timisoara 9 no.1/2:29-35 Ja-Je 162.

1. Membru corespondent al Academiei R.P.R. si membru al Comitetului de redactie, "Studii si cercetari, Stiinte tehnice" - Timisoara - (for Nadasan).

HOROVITZ, Bernard, ing.; SAFTA, Voicu, ing.

Experimental study of constructive measures in order to increase the fatigue resistance of screw cut pieces. Metalurgia constructive mas 14 no.5:426-429 My 162.

1. Institutul politehnic, Timisoara.



HOROVITZ, Bernard, ing.; SAFTA, Voicu, ing.

Year Sea

Contributions to the study of the effect of discharging slots and rolling on the Catigue resistance due to rotative flexion of screw-cut pieces. Metalurgia constr mas 14 no.11:1014-1018 N '62.

1. Institutul politehnic, Timisoara.

HOROVITZ, Bernard, conf. ing.; KREAMER, Losif, ing.

Experimental determination of the equivalent bending

Experimental determination of the equivalent bending elasticity module of v-belts. Industria usoara 11 no.6:300-303 Je '64.